DART SERVICE INSTRUCTION TO AMEND INSTALLATION INSTRUCTIONS IIN-D117-1028 REV. C

TO AMEND INSTALLATION INSTRUCTIONS IIN-D117-1028 REV. C
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D117-1028 REV. 2
OR LATER APPROVED REVISIONS

REF. FAA STC: SR02508SE REF. TCCA LOA: C-17-0917 REF. EASA STC: 10060315

1.0 PURPOSE

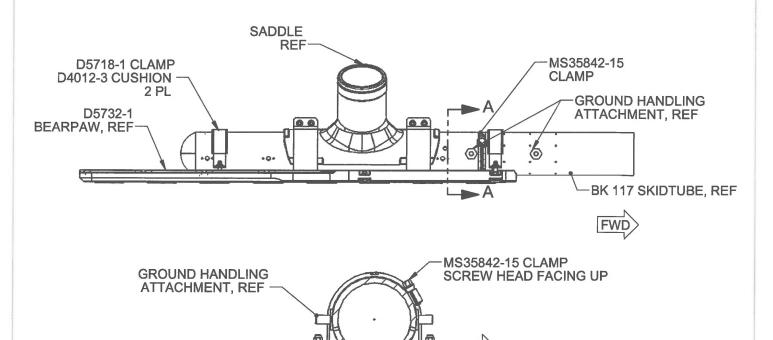
The purpose of this DART Service Instruction (DSI) is to allow customers to install MS35842-15 Clamps between the AFT ground handling attachment points and the FWD D5718-1 Clamps to ensure the D117-1028-011/-013 Bearpaw Installation doesn't slip in service.

2.0 PROCEDURE

Before installing D5718-1 Clamps per Section 3.2.3 of Installation Instructions IIN-D117-1028 install an MS35842-15 Clamp between the FWD D5718-1Clamp position and the AFT ground handling attachment point on both skidtubes per Figure 1 of this Service Instruction.

NOTE: This modification is not compatible with OEM Hoist Cable Guards or Schwayder Wearplates.

NOTE: Orient the MS35842-15 Clamps so that they are not interfering with the Ground Handling Wheels



SECTION A-A

FIGURE 1: ANTI-SLIP CLAMP INSTALLATION LOOKING OUTBOARD

Α	NEW ISSUE (REF. ECR 304)			SAD	22.07.13	
REV.		DESCRIPTION		BY	DATE	
DESIGN		SAD	DART AEROSPACE USA, INC			
DRAWN		SAD	HILLSBORO, OR			
CHECKED		MB	DRAWING NO.		REV. A	
MFG. APPR.		N/A	DSI 9880		SHEET 1 OF 2	
APPROVED		CP J	TITLE		SCALE	
DE APPR.		DS	BEARPAW ANTI-SLIP CLAMP NT		MP NTS	
DATE 22.07.13			COPYRIGHT © 2022 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT			

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INBOARD

APPROVED

3.0 PARTS LIST

Qty -011	Part Number	Description	
X	DSI 9880-011	BEARPAW ANTI SLIP CLAMP KIT	
2	MS35842-15	CLAMP	

4.0 WEIGHT AND BALANCE

This DSI has a negligible effect on Weight & Balance.

DATE 22.0	7.13
DE APPR.	DS
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DART AEROSPACE USA, INC

REV. A

SCALE

DRAWING NO. **DSI 9880**

SHEET 2 OF 2 TITLE **BEARPAW ANTI-SLIP CLAMP**

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